

11-15-04

IFW



Our ref: AST-4D-PCT-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: D. Armstrong :

Dated : 11/12/04

Serial No. : 10/712,249 :

Filed : November 13, 2003 :

Title : MACROCYCLIC ANTIBIOTICS :  
AS SEPARATION AGENTS :

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INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Signed: D. Valconcey  
Date: 11/12/04 22313-1450

S i r:

Please find enclosed Form PTO/SB/08A citing 1 Japanese patent. An English translation of the Japanese patent has been provided and cited to explain the relevance of the Japanese patent.

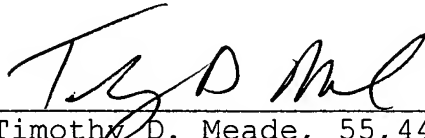
These documents are being submitted before a mailing

of the first Office Action under 37 CFR 1.97(b)(3).

Respectfully submitted,

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**Complete if Known**

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/712,249        |
| Filing Date            | November 13, 2003 |
| First Named Inventor   | D. Armstrong      |
| Art Unit               |                   |
| Examiner Name          |                   |
| Attorney Docket Number | AST-4D-PCT-US     |

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|-------|---|----|---|
| Sheet | 1 | of | 1 |
|-------|---|----|---|

## U. S. PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS |                       |   |                                |   |   |                |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known) |                                |   |   |                |
|                          |                       | JP-2744688-B2   | 04-28-1998                     | H. Suzuki et al                                 | All   |                |
|                          |                       | JP-2744688-B2   | 04-28-1998                     | H. Suzuki et al                                 | English Translation   |                |
|                          |                       |   |                                |   |   |                |
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|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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